JC06 Rec'd PCT/PTO 1 9 AUG 2005, (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 2003946-0202 (SGEA/US)

		CC		GNATED/ELECTED O RNING A SUBMISSION	,									
				a.zr.o ri oobiiiiooioi	LI.S-APPLICATION NO. (TKGWn, see 37 CFR 1.5)									
INT	ERNA	ATIO	NAL AF	PPLICATION NO.	INTERNATIONAL FILING DA	ATE	PRIORITY DATE CLAIMED							
			004921		February 20, 2003									
TITLE OF INVENTION REAGENTS AND METHODS FOR PREPARING LPS ANTAGONIST B1287 AND STEREOISOMERS THEREOF														
APPLICANT(S) FOR DO/EO/US RuLin Fan														
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	$\boxtimes$	The US has been elected (Article 31).												
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))												
		a. is attached hereto (required only if not communicated by the International Bureau).  Publication WO2004/074303 A2 (175 pages, including front page)												
		b. has been communicated by the International Bureau.												
		c.		is not required, as the applicat	ion was filed in the United States I	Receiv	ring Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).												
		a. is attached hereto.												
		b. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).												
		a. are attached hereto (required only if not communicated by the International Bureau).												
		b.	b. have been communicated by the International Bureau.											
		c.	c. have not been made; however, the time limit for making such amendment has NOT expired.											
		đ.	d. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).												
9.		An	oath or d	leclaration of the inventor(s) (35	5 U.S.C. (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).												
	Iten	ns 11	to 20 be	low concern document(s) or it	nformation included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (6 pages)												
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.	⊠A	A preliminary amendment. (11 pages)												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.		A p	ower of	attorney and/or change of addres	ss letter.		•							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.												
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
20.														
		For	m PTO	<u>l</u> reference) – 1449 ( <u>l page)</u> – International Search Renor	rt (7 nages incl cover sheet)	X X	Certificate of Express Mailing (1 page) Return Postcard							

Express Mail No.: EV 314103873 US 3973261\_1.DOC

Attorney Docket No.: 2003946-0202 Client Reference: SGEA/US Customer No.: 24280

Page 1 of 2

JC20 Rec'd PCT/PTO 19 AUG 2005 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021

J.S. APPLIC	ATION NO	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER							
1 (if known see		PC	T/US2004/004921	2003946-0202(SGEA/US)								
21. The following fees			170020047004721	Applicant use	Office use only							
	ee			\$300.00	\$ 300.00							
<b>2 1</b> , 2												
	\$ 200.00											
C) Search fee	\$ 500.00											
TOTAL OF ABO	\$1,000.00											
Additional fee for s		-										
computer program												
paper or fraction th												
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			:							
175- 100 =	75/50 =	2 x \$250.00			\$500.00	-						
Surcharge of \$130.00 for	<b>\$</b> -											
priority date (37 CFR 1.4	492 (e)).											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE									
Total claims	20- 20 =	0	0 x \$50.00		\$ 0.00							
Independent claims	10 - 3 =	7	7 x \$200.00		\$ 1,400.00							
MULTIPLE DEPENDE	NT CLAIM(S) (if applica	ble) NONE	0 x \$	360.00	\$ 0.00							
		TOTA	L OF ABOVE CALC	CULATIONS =	\$ 2,900.00							
☐ Applicant claims s	S -	<del></del>										
				SUBTOTAL =	\$ 2,900.00							
Processing fee of \$130.0	<b>S</b> -											
priority date (37 CFR 1.4												
	\$ 2,900.00											
Fee for recording the end appropriate cover sheet (	\$ -											
	\$2,900.00											
***	····		Amount	to be refunded		\$						
	t to be charged		\$									
a. A check in th	e amount of \$2,900.00 to	cover the above fees is e	enclosed									
a. Z A check in th	to amount of <u>\$2,700.00</u> to	cover the above lees is e	increased.									
b.   Please charge	my Deposit Account No.	03-1721 in the amount	t of \$ to cover th	ne above fees. A	duplicate copy of this	sheet is enclosed						
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No03-1721. A duplicate of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.												
SEND ALL CORRESPONDENCE TO:												
Patent Group												
Choate, Hall & Stewar	gnature V											
Two International Plac	h.D.											
Boston, Massachusetts												
			<u>51,908</u> Re	gistration Numb	er							

Page 2 of 2

Express Mail No.: EV 314103873 US 3973261\_1.DOC

Attorney Docket No.: 2003946-0202 Client Reference: SGEA/US

Customer No.: 24280

## JC20 Rec'd PCT/PTO 19 AUG 2005

ATTORNEY DOCKET No.: 2003946-0202 (SGEA/US)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

RuLin Fan.

Examiner: NYA.

Serial No:

NYA

Group Art Unit: NYA

Filing Date: Corresp. to:

August 19, 2005 PCT/US2004/004921 February 18, 2004

Int. Filing Date: Earliest Priority:

February 20, 2003

Title:

REAGENTS AND METHODS FOR PREPARING LPS ANTAGONIST

**B1287 AND STEREOISOMERS THEREOF** 

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

## **Certificate of Express Mailing**

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of August 19, 2005.

Express Mail No.: EV 314103873 US

Page 1 of 1

Attorney Docket No.:2003946-0202 Client Reference: SGEA/US

Customer No.: 24280

Express Mail No.: EV 314103873 US

3973466\_1.DOC